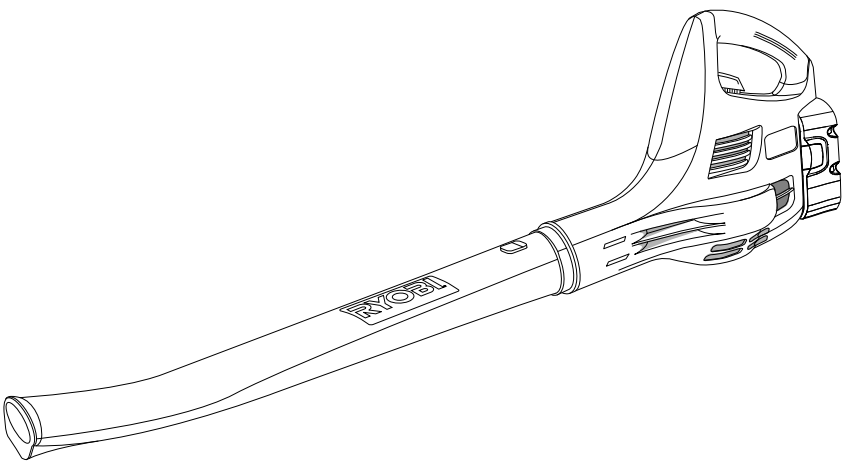
CBL1802LBC / CBL1802

CORDLESS BLOWER

OPERATOR'S MANUAL (Original Instructions)



N197

Important! It is essential that you read the instructions in this manual before operating this machine.

Subject to technical modifications.

English (Original Instructions)

RULES FOR SAFE OPERATION

Your blower has been engineered and manufactured to Ryobi's high standard for dependability, ease of operation, and operator safety. When properly cared for, it will give you years of trouble-free performance.

Thank you for buying a Ryobi product.

⚠ WARNING

When using battery operated tools basic safety precautions should always be followed to reduce the risk of fire, leaking batteries and personal injury, including the following.

Read all these instructions before operating this product and keep for future reference.

- Do not allow children or untrained individuals to use this unit.
- Wear heavy long trousers, non-slip safety footwear and gloves.
- Never operate unit while bare foot or wearing open shoes.
- Do not wear loose clothing, or jewelry that might get entangled in this unit.
- Do not touch the fan when operating this unit.
- Keep all bystanders, children, and pets at least 15m (50 feet) away. Remember that the operator or user is responsible for accidents occurring to bystanders, their property, as well as themselves.
- Check for damaged parts. Before further use of the appliance, any part that is damaged should be carefully checked to determine that it will operate properly and perform its intended function.
- Check for breakage of parts and any other conditions that may affect its operation. A guard or other part that is damaged should be properly repaired or replaced by an authorized service center. Following this rule will reduce the risk of shock, fire,or serious injury.
- Do not force the product. Use the correct tool for your application. The correct tool will do the job better and safer at the rate for which it is designed.
- Do not over-reach. Keep proper footing and balance at all times. Proper footing and balance enables better control of the product in unexpected situations.
- Secure long hair so it can not become entangled in moving parts or air intake.
- Do not operate this unit when you are tired, ill, or under the influence of alcohol, drugs, or medication.
- Do not operate in poor lighting.
- Never let anyone use your unit who has not received adequate instructions in the unit's proper use.
- Keep the handles dry and clean.
- Consider work area environment. Do not expose power tools to rain. Do not use power tools in damp or wet locations. Keep work area lit. Do not use power tools where there is risk to cause fire or explosion.
- Store battery or idle tools. When not in use, tools and batteries should be stored separately in dry, high or locked up areas out of reach of children. Ensure that battery terminals cannot be shorted by other metal parts such as screws, nails, etc.
- Disconnect the tool from its battery pack when not in use, disconnecting the blower tube before service.
- Avoid unintentional starting. Do not carry the tool with a finger on the switch.
- Stay alert. Watch what you are doing. Use common sense. Do not operate tool when you are tired.
- Have your tool repaired by a qualified person. This tool is in accordance with the relevant safety requirements. Repairs should only be carried out by qualified persons using original spare parts, otherwise this may result in considerable danger to the user.

⚠ WARNING

Use only the manufacturer's replacement parts. Failure to do so may cause poor performance, possible injury and may void your warranty.

BATTERY TOOL USE AND CARE

- Ensure the switch is in the off position before inserting battery pack. Inserting the battery pack into power tools that have the switch on invites accidents.
- Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
- Use power tools only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
- When battery pack is not in use, keep it away from other metal objects like paper clips, coins, keys, nails, screws, or other small metal objects that can make a connection from one terminal to another. Shorting the battery terminals together may cause burns or a fire.
- Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, seek medical help. Liquid ejected from the battery may cause irritation or burns.

SAVE THESE INSTRUCTIONS. REFER TO THEM FREQUENTLY AND USE THEM TO INSTRUCT OTHERS WHO MAY USE THIS UNIT. IF YOU LOAN SOMEONE THIS UNIT, LOAN THEM THESE INSTRUCTIONS ALSO.

English (Original Instructions)

SYMBOLS

Some of the following symbols may be used on this tool. Please study them and understand their meaning. Proper interpretation of these symbols will allow you to operate the tool better and safer.

SYMBOL	NAME	DESIGNATION/EXPLANATION
	Safety Alert	Precautions that involve your safety.
	Read The Operator's Manual	Read the operation manual and follow all warnings and safety instructions.
	Eyes and Ears Protection	Wear eye protection and ear protection.
	Ricochet alert	Thrown objects can ricochet and result in personal injury or property damage. Wear protective clothing land boots.
	Keep bystanders away	Keep all bystanders, especially children and pets, at least 15m from the operating area.
	Do not touch the fan.	Do not touch the fan when operating this unit.
	Wet conditions alert	Do not expose to rain or damp conditions.

The following signal words and meanings are intended to explain the levels of risk associated with this product.		
SYMBOL	**SIGNAL**	**MEANING**
	DANGER:	Indicates an imminently hazardous situation, which, if not avoided, will result in death or serious injury.
	WARNING:	Indicates a potentially hazardous situation, which, if not avoided, could result in death or serious injury.
	CAUTION:	Indicates a potentially hazardous situation, which, if not avoided, may result in minor or moderate injury.
	CAUTION:	(Without Safety Alert Symbol) Indicates a situation that may result in property damage.

English (Original Instructions)

SPECIFICATIONS

Product Specifications		
Model	**CBL1802LBC**	**CBL1802**
Motor	18 V DC	
Air Velocity	190 km/h	
Measured sound pressure level	L_{PA}:83 dB(A), K_{PA}:2 dB(A)	
Measured sound power level	L_{WA}:93.7 dB(A), K_{WA}:2 dB(A)	
Vibration	ah:1.57 m/s^2 , K:1.5 m/s^2	
Weight with Battery Pack	1.9 kg	
Battery Pack	1 x BPL-1815	Not included
Compatible Battery Packs	ABP1801 / ABP1802 / BPL-1815 / BPL-1820 / BPL-1820G	
Charger	1 x BCL1418	Not included
Compatible Chargers	ACR-1800 (only for ABP1801 / ABP1802)	
	BCL-1800 / BCL1418 (for all Compatible Battery Packs)	

FEATURES

REFER TO FIGURE SHEET

1. Blower housing outlet
2. Power switch
3. Blower tube
4. Latches.
5. Battery pack

KNOW YOUR BLOWER

See Figure 1.

The safe use of this product requires an understanding of the information on the blower and in this operator's manual as well as a knowledge of the project you are attempting. Before use of this product, familiarize yourself with all operating features and safety rules.

BLOWER TUBE

The blower tube can be installed on the blower without using any tools.

ASSEMBLY

⚠ WARNING

To prevent accidental starting that could cause serious personal injury, always remove the battery pack from the blower when assembling parts.

ASSEMBLING THE BLOWER TUBE

See Figure 2.

- With the logo area facing up, slide the blower tube over the outlet on the blower housing.
- Press down on the tab on the blower housing outlet.
- Push tab on outlet on the blower housing down until it locks into place through the opening in the blower tube.

OPERATION

⚠ WARNING

Do not allow familiarity with tools to make you careless. Remember that a careless fraction of a second is sufficient to inflict serious injury.

INTENDED USE

You may use this tool for the purposes listed below:

- Clearing hard surfaces such as driveways and walkways.
- Keeping decks and driveways free from leaves and pine needles.

⚠ WARNING

Not intended for use other than what's listed above.

TO INSTALL BATTERY PACK

See Figure 3.

- Place the power switch in the OFF (O) position.
- Place the battery pack in the blower. Align raised rib on battery pack with groove in the blower's battery port.
- Make sure the latches on each side of the battery pack snap in place and that battery pack is secured in the blower before beginning operation.

⚠ CAUTION

When placing battery pack in the blower, be sure raised rib on battery pack aligns with the back of the blower and latches into place properly. Improper installation of the battery pack can cause damage to internal components.

TO REMOVE BATTERY PACK

See Figure 3.

- Place the power switch in the OFF (O) position.
- Locate latches on side of battery pack and depress both sides to release battery pack.
- Remove battery pack from the blower.

STARTING /STOPPING THE BLOWER

See Figures 4.

- To start the blower, place the power switch in the ON (I) position.
- To stop the blower, place the power switch in the OFF (O) position.

⚠ WARNING

Battery tools are always in operating condition. Therefore, switch should always be in the OFF position when not in use or carrying at your side.

OPERATING THE BLOWER

See Figure 5.

- To keep from scattering debris, blow around the outer edges of a debris pile. Never blow directly into the center of a pile.
- To reduce sound levels, limit the number of pieces of equipment used at any one time.
- Use rakes and brooms to loosen debris before blowing.In dusty conditions, slightly dampen surfaces when water is available.
- Conserve water by using power blowers instead of hoses for many lawn and garden applications, including areas such as gutters, screens, patios, grills, porches, and gardens.
- Watch out for children, pets, open windows, or freshly washed cars, and blow debris safely away.
- After using blowers or other equipment, CLEAN UP! Dispose of debris properly.

MAINTENANCE

⚠ WARNING

When servicing use only identical replacement parts. Use of any other parts may create a hazard or cause product damage.

Avoid using solvents when cleaning plastic parts. Most plastics are susceptible to damage from various types of commercial solvents and may be damaged by their use. Use clean cloths to remove dirt, dust, oil, grease, etc.

⚠ WARNING

Do not at any time let brake fluids, gasoline, petroleum based products, penetrating oils, etc. come in contact with plastic parts. They contain chemicals that can damage, weaken or destroy plastic.

⚠ WARNING

Do not attempt to modify this tool or create accessories not recommended for use with this tool. Any such alteration or modification is misuse and could result in a hazardous condition leading to possible serious personal injury.

⚠ WARNING

To avoid serious personal injury, always remove the battery pack from the tool when cleaning or performing any maintenance.

STORING THE BLOWER

Clean the blower thoroughly before storing. Store the blower in a dry, well-ventilated place that is inaccessible to children. Keep away from corrosive agents such as garden chemicals and de-icing salts.

DISPOSAL

Waste electrical products should not be disposed of together with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice.

LIMITED WARRANTY (Original Instructions)

TTI warrants this outdoor product to be free of defects in material and workmanship for 24 months from the date of purchase by the original purchaser, subject to the limitations below. Please keep your invoice as proof of date of purchase.

This warranty is only applicable where the product is used for personal and non-commercial purposes. This warranty does not cover damage or liability caused by / due to misuse, abuse, accidental or intentional acts by user, improper handling, unreasonable use, negligence, failure by end user to follow operating procedures outlined in the user's manual, attempted repair by non-qualified professional, unauthorised repair, modification, or use of accessories and/or attachments not specifically recommended by authorised party. Please see your local dealer for list of authorised service centres in your area.

This warranty does not cover belts, brushes, bags, bulbs or any part which ordinary wear and tear results in required replacement during warranty period. This warranty does not cover transportation cost or consumable items such as fuses and batteries.

This limited warranty is void if the product's original identification (trade mark, serial number, etc.) markings have been defaced, altered or removed or if product is not purchased from an authorised reseller or if product is sold AS IS and / or WITH ALL FAULTS.

Where permitted, the provisions of this limited warranty are in lieu of any other written warranty, whether express or implied, written or oral, including any warranty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL WE BE LIABLE FOR SPECIAL, INCIDENTAL, CONSEQUENTIAL OR INCIDENTAL DAMAGES. OUR MAXIMUM LIABILITY SHALL NOT EXCEED THE ACTUAL PURCHASE PRICE PAID BY YOU FOR THE PRODUCT.

This warranty is applicable only in the European Union, Australia, and New Zealand. Outside these areas, please contact your authorised Ryobi dealer to determine if another warranty applies.

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